ILLINOIS BELL
TELEPHONE COMPANY

# Ameritech

ILL. C.C. NO. 20
PART 19 SECTION 3

Tariff

PART 19 - Unbundled Network Elements and Number Portability

SECTION 3 - Unbundled Local Switching

1st Revised Sheet No. 6

#### 1. UNBUNDLED LOCAL SWITCHING (cont'd)

(N)

#### A. DESCRIPTION (cont'd)

#### Unbundled Local Switching (ULS) (cont'd)

#### Custom Routing Capabilities:

#### Custom Routing via Line Class Code

The line class code identifies all attributes of the port including by call type any routing or blocking instructions. The routing instructions include reference to the appropriate network route arrangement by call type. The requesting carrier's instructions for custom routing are used to either identify an existing line class code/network route combination or indicate the need for development of a new line class code or network route to implement such instructions.

ULS provides any technically feasible customized routing by class-of-call (e.g.: operator, directory assistance, toll, local, etc.) by developing, establishing and maintaining new line class codes and/or new network routes which will direct custom routed calls by call type to a ULS Trunk Port as required by the telecommunications carrier, while meeting all requirements for long term number portability. However, custom routing via line class codes cannot be used with ULS-Shared Transport (ULS-ST is described further in Section 21 of this Tariff). The custom routing option for use with ULS-ST is described in "Custom Routing of OS and/or DA via Advanced Intelligent Network (AIN) for use with ULS-ST" following.

Pursuant to F.C.C. Third Order on Reconsideration and Further Notice of Proposed Rulemaking (F.C.C. 97-295, para. 25 and para. 28), standard/existing routing of calls between Company end offices, between Company tandems and between Company tandems and end offices is to be provided and routed to the FCC-DST. The requesting telecommunications carrier must specify routing for all call types to be connected to other switches (e.g. ICO, wireless, CLEC and IXC end offices/tandems).

When a telecommunications carrier requests routing of a specific call type to a trunk group which has not been established in the Company's network routing, custom routing needs to be established to support the custom routing request. The application of the Custom Routing rates is shown in E. RATE APPLICATION following and Custom Routed rates are shown in F.1 Prices following.

Pursuant to Second Interim Order in Ill. C.C. Docket Nos. 96-0486/0569 Consolidated, dated February 17, 1998.

Issued: Effective:

By XXXX XXXXX, Vice President - Regulatory Affairs 225 West Randolph Street Chicago, Illinois 60606

# STAFF REPLY BRIEF - SCHEDULE 3

DRAFT

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PART 19 - Unbundled Network Elements and Number Portability
SECTION 3 - Unbundled Local Switching

1st Revised Sheet No. 7

#### UNBUNDLED LOCAL SWITCHING (cont'd)

(N)

#### A. DESCRIPTION (cont'd)

#### Unbundled Local Switching (ULS) (cont'd)

Custom Routing Capabilities (cont'd):

#### Custom Routing via Line Class Code

At the request of the telecommunications carrier, the ULS Trunk Port may be cross connected with transport provided by the telecommunications carrier or third party, or the telecommunications carrier may cross connect the ULS Trunk Port to the Company's dedicated Unbundled Interoffice Transport as described in Section 12 in the telecommunications carrier's Collocation space. Cross connection of the FCC-DST Trunk Port to the FCC-DST cannot be described until further clarification from the Commission as to the provision of ULS unbundled from FCC-DST can be accomplished. (See Sheet 3.1, footnote /1/ of this Section.)

For Custom Routing provisioning requirements, see Service Parameters - Ordering as shown in this Section and Part 23, Section 4 of this Tariff for Collocation regulations and rates. Any other request for Custom Routing provisioning, other than described above, can be requested via the Bona Fide Request Process.

# Custom Routing of OS and/or DA via AIN for use only with Unbundled Local Switching with Shared Transport (ULS-ST)

The custom routing option available for Operator Services and/or Directory Assistance ("OS/DA") traffic, when originating from a ULS port for which Unbundled Shared Transport is also purchased, uses the AIN technology used to provide ULS-ST. A requesting carrier can elect a single route for all OS, a single route for all DA, or a single route for all OS and DA calls from ULS ports in an end office switch. The custom routing election chosen by that requesting carrier will be used to direct all local OS and/or local DA calls to a specific trunk group associated with an ULS Trunk Port or over an existing dedicated trunk.

When a requesting carrier selects custom routing of OS/DA calls via AIN for ULS-ST, all end users served by that carrier using ULS-ST in that end office switch will use the same custom route(s) for all OS traffic or all DA calls.

The application of the Custom Routing rates is shown in E. RATE APPLICATION following and Custom Routed rates are shown in F.1 Prices.

For Custom Routing provisioning requirements, see Service Parameters - Ordering as shown in this Section and Part 23, Section 4 of this Tariff for Collocation regulations and rates. Any other request for Custom Routing provisioning, other than described above, can be requested via the Bona Fide Request Process.

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1. UNBUNDLED LOCAL SWITCHING (cont'd)

(N)

(N)

#### E. RATE APPLICATION (cont'd)

#### Custom Routing Nonrecurring Charge

Custom Routing via Line Class Code:

New LCC, per LCC, per switch - is applicable when a telecommunications carrier requests switch routing that is not already available through an established ULS Custom Routing LCC and is applied for each central office in which a telecommunications carrier requests the activation of a new line class code.

New Network Routing, per route, per switch - is applicable when a telecommunications carrier requests routing that is not already available through an established Company Network Routing table and is applied to each central office in which a telecommunications carrier requests the activation and is applied to each requested route. For example, a request to establish a route for 0- calls in one of the Company end offices would have one new Network Routing charge applied. (0-, 00-, 1411, 7D local are examples of the different types of available call types that can be routed and one Network Routing charge would apply to each call type established.)

Custom Routing of OS or DA via AIN using ULS-ST:

New Custom Routing of OS or DA traffic via AIN using ULS-ST, per route, per switch - applies in each instance when a telecommunications carrier establishes or changes the custom routing of OS and/or DA traffic at an end office switch where it subscribes to ULS-ST. By way of example, if a carrier chooses to custom route OS traffic over one trunk group and DA over a different trunk group, then this charge would apply twice.

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#### UNBUNDLED LOCAL SWITCHING (cont'd)

(N)

## F. PRICES (cont'd)

ULS application of rates and charges are shown in E. Rates Application preceding. Applicable rates and charges are as follows:

#### 1. Service Elements

Description /Billing Code/ ULS Ports	Nonrecurring Charge	-	
Basic Line Port, per port Ground Start Line Port, per port COPTS-Coin Line Port, per port ISDN-Direct Port, per port per telephone number DID Trunk Port, per port per telephone number add/rearrange each termination ISDN Prime Trunk Port, per port per telephone number add/rearrange channels Digital Trunking Trunk Port, per port ULS Trunk Port, per DS1 port	- - 53.01 - 53.01 - 29.17 778.06 - 29.17 778.06 778.06	.01 19.08 .01 - 146.48 .01 - 134.48	(T)
Conversion Charge change from one type of line-port to another, per each changed  Centrex Basic Line Port, per port	1.08	- 2.27	
Centrex ISDN Line Port, per port Centrex EKL Line Port, per port Centrex Attendant Console Line Port, per port	53.01 53.01 106.01	4.52	

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#### 1. UNBUNDLED LOCAL SWITCHING (cont'd)

(N)

## F. PRICES (cont'd)

## 1. Service Elements (cont'd)

Description /Billing Code/	Nonrecurring Charge	g Monthly Price
Centrex System Charges		
System Features, per common block	_	\$349.71
Common Block establishment, each	\$491.38	-
System features change or rearrangeme per feature, per occasion	ent, 66.04	-
System feature activation, per feature, per occasion	260.52	-
Service Ordering Charges		
Initial Basic Port, per occasion Complex Port, per occasion ULS Trunk Port, per occasion	2.35 27.60 26.79	- - -
Subsequent Basic Port, per occasion Complex Port, per occasion ULS Trunk Port, per occasion	2.35 27.60 26.79	- - -
Record Order Basic Port, per occasion Complex Port, per occasion ULS Trunk Port, per occasion	1.02 1.02 1.02	Ē
Ameritech Cross-Connection Service per carrier transport facility, 2-Wire (Line port), each DS1 (Trunk port), each	See Part 23, Se See Part 23, Se	

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1. UNBUNDLED LOCAL SWITCHING (cont'd)

(N)

/N/

## F. PRICES (cont'd)

## Service Elements (cont'd)

per message

Description /Billing Code/	Nonrecurring Charge	Monthly Price
Service Coordination Fee, per carrier bill, per switch		\$1.15
Subsequent Training, per Company person, per hour	\$ 80.14	-
<pre>ULS Billing Establishment Charge,   per carrier, per switch</pre>	138.12	-
Custom Routing via Line Class Code, New LCC, per LCC, per switch New Network Routing, per route, per switch	\$232.00 TBD <sup>/1/</sup>	- -
<pre>Custom Routing of OS or DA via AIN (only for use ULS-ST),   New Custom OS or DA Route for ULS-ST, per   carrier, per switch, per route</pre>	\$68.74 <u>Minute-o</u>	f-Use <sup>/1/</sup>
ULS Switch Usage	.000258	
	<u>Message</u>	
Daily Usage Feed	\$ .000918	

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